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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	. CONFIRMATION NO	
10/706,872	11/12/2003		LeNoir E. Zaiser	2173.2005-001	6736	
21005	7590	06/29/2004		EXA	EXAMINER	
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.				PATE	PATEL, NIHIR B	
530 VIRGIN	IIA ROAD				T	
P.O. BOX 9	133			ART UNIT	PAPER NUMBER	
CONCORD.	MA 01742-	-9133		3743		

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			11
	Application No.	Applicant(s)	MIII
	10/706,872	ZAISER ET AL.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Office Action Summary	Examiner	Art Unit	
	Nihir Patel	3743	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address	s
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may oly within the statutory minimum of I will apply and will expire SIX (6) No le, cause the application to become	a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this commur BABANDONED (35 U.S.C. § 133).	nication.
Status			
1) Responsive to communication(s) filed on  2a) This action is FINAL. 2b) Thi  3) Since this application is in condition for allowated closed in accordance with the practice under	is action is non-final. ance except for formal m		rits is
Disposition of Claims			
4)  Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-20 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposition and accomposition applicant may not request that any objection to the Replacement drawing sheet(s) including the correct should be contacted to by the Examination is objected to by the Examination is objected.	cepted or b) objected e drawing(s) be held in abe ction is required if the draw	yance.  See 37 CFR 1.85(a). ing(s) is objected to. See 37 CFR 1.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received i ority documents have be au (PCT Rule 17.2(a)).	n Application No en received in this National Stag	ge
Attachment(s)	_		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper I	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152	?)

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## Election/Restrictions

**DETAILED ACTION** 

This application contains claims directed to the following patentably distinct species of the claimed invention: Figure(s) 1 through 3

Figure(s) 4

Figure(s) 5 and 6

Figure(s) 7 and 8

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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A telephone call was made to Darrell L. Wong on June 25<sup>th</sup>, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nihir Patel whose telephone number is (703) 306-3463. The examiner can normally be reached on 7:30 to 4:30 every other Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 703-308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NΡ

June 25<sup>th</sup>, 2004

Henny Mennett

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